

AMENDED

APPLICATION FOR PERMIT

Serial No. 15638

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office MAY 12 1954
Returned to applicant for correction MAY 24 1955
Corrected application filed JUL 25 1955

The undersigned F. L. Thornhill
Name of applicant
of 2808 Fremont St., Las Vegas, County of Clark,
State of Nevada, hereby make application for
permission to appropriate the public waters of the State of Nevada, as
hereinafter stated. (If applicant is a corporation, give date and place
of incorporation.)

1. The source of the proposed appropriation is
Name of stream, lake, or other source
Underground

2. The amount of water applied for is 4.5 second-feet.
One second-foot equals 40 miners' inches

3. The water to be used for Irrigation
Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:
Beginning at a point that bears N. 84° 07' 19" W. 26,468.70 Ft.
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
from the SE Corner of Section 24, T. 6 N., R. 66 E., M.D.B.&M.
being in the SW $\frac{1}{4}$ OF NW $\frac{1}{4}$ of Section 20, T. 6 N., R. 66 E.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is 320
(b) Description of land to be irrigated N $\frac{1}{2}$ of Section 20, T. 6 N., R. 66 E.
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

(c) Use will begin about Mar. 1 and end about Sept. 1, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE
FOLLOWING INFORMATION

(d) Power to be developed is horsepower.

(e) Place of use
Give location of place of use by legal subdivision

(f) Point of return of water to stream
Describe in same manner as point of diversion

(g) State number and kinds of animals to be watered

(h) Use will begin about and end about, of each year.
Month Month

(i) Remarks

DESCRIPTION OF PROPOSED WORKS

Well, pump and ditches

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$7,500.00

6. Estimated time required to construct works 4 yrs.

7. Remarks This water is to be used on D.L.E.
For use of applicant

s/ E. L. Thornhill, Applicant.

By s/ J. V. Caselli, Agent

Compared HL-MS.

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 4.5 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 4.5

cubic feet per second, or a yearly duty of 4 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before July 19, 1956

Proof of commencement of work shall be filed before August 19, 1956

Work must be prosecuted with reasonable diligence and be completed on or before July 19, 1957

Proof of completion of work shall be filed before August 19, 1957

Application of water to beneficial use shall be made on or before

July 19, 1960

Proof of the application of water to beneficial use must be filed with State Engineer on or before August 19, 1960

AUG 19 1955

Map Filed

OCT 11 1956

WITNESS MY HAND AND SEAL this 19th day

cancelled because of failure of applicant to comply with provisions of permit

of January 1956

State Engineer.